

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|---------------------|
| S1 | 9138 | "725".clas. and @ad<"20030626" | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 13:26 |
| S2 | 1133 | S1 and 725/135,139,140,34,35,36.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 10:26 |
| S3 | 154 | S2 and (combin\$5 near2 signal) | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 10:48 |
| S4 | 14 | S2 and (video near2 combiner) | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 10:40 |
| S5 | 10 | S4 and image | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 10:40 |
| S6 | 44 | S2 and (combin\$5 near2 image) | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 10:48 |
| S7 | 72 | S2 and (combin\$5 near2 (image or picture or still or frame)) | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 11:01 |
| S8 | 22 | S7 and (S3 or S4) | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 11:01 |
| S9 | 9138 | "725".clas. and @ad<"20030626" | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 14:24 |
| S10 | 531 | S9 and 725/151,152.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 13:45 |
| S11 | 132 | S10 and (combin\$ near2 (signal or video)) | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 13:46 |
| S12 | 24 | S10 and (two or multiple) adj2 tuner\$ | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 14:24 |
| S13 | 1 | "5990927".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/07/25 13:49 |
| S14 | 502 | @ad<"20030626" and @rlad<"20030626" and 725/32,34,35,42,46,49,60,61.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 16:48 |
| S15 | 2 | S14 and (pre\$download\$3 or download\$3 near3 ahead) | US-PGPUB; USPAT | ADJ | ON | 2007/07/12 16:49 |
| S24 | 9143 | "725".clas. and @ad<"20030626" | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 10:55 |
| S25 | 5 | S24 and mathematical\$3 combin\$6 | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 10:57 |
| S26 | 85 | S24 and logical\$3 near3 combin\$6 | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 11:17 |
| S27 | 531 | S24 and 725/151,152.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 11:17 |
| S28 | 0 | S27 and warp | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 11:18 |
| S29 | 0 | S27 and warp\$ | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 11:18 |
| S30 | 9143 | "725".clas. and @ad<"20030626" | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 11:18 |
| S31 | 1134 | S30 and 725/135,139,140,34,35,36.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 11:18 |
| S32 | 11 | S31 and warp\$ | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 13:31 |

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|-----|------|---|--------------------|-----|----|---------------------|
| S33 | 12 | {(US-20020007493-\$).did. or (US-7170546-\$ or US-6931660-\$ or US-5544161-\$ or US-5532734-\$ or US-5485221-\$ or US-5559549-\$ or US-5099422-\$ or US-4536791-\$ or US-7065781-\$ or US-7017178-\$ or US-6446261-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 11:05 |
| S34 | 1 | S33 and warp\$ | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 13:41 |
| S35 | 3 | S33 and mask | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 13:42 |
| S36 | 0 | S33 and image near scal\$ | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 14:38 |
| S37 | 1 | S33 and image near4 scal\$ | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 14:39 |
| S38 | 150 | S24 and image near4 scal\$ | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 14:39 |
| S39 | 128 | S24 and image near3 scal\$ | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 14:40 |
| S40 | 44 | S24 and image near3 scal\$ and (mask or overlay) | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 14:40 |
| S41 | 9 | S33 and simulta\$ | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 16:08 |
| S42 | 9 | S33 and simultaneous\$ | US-PGPUB; USPAT | ADJ | ON | 2007/07/23 16:08 |
| S43 | 9148 | "725".clas. and @ad<"20030626" | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 11:25 |
| S44 | 1134 | S43 and 725/135,139,140,34,35,36.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 11:25 |
| S45 | 9148 | "725".clas. and @ad<"20030626" | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 11:25 |
| S46 | 1364 | {S44 or S45) and (tier\$ or combin\$ or target\$) near2 (audio or video) | US-PGPUB; USPAT | ADJ | ON | 2007/07/26 07:59 |
| S47 | 638 | {S44 or S45) and (tiered or combined or targeted) near2 (audio or video) | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 11:26 |
| S48 | 43 | {S44 or S45) and (tiered or targeted) near2 (audio or video) | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 11:31 |
| S49 | 504 | @ad<"20030626" and @rlad<"20030626" and 725/32,34,35,42,46,49,60,61.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 11:31 |
| S50 | 13 | S49 and (tiered or targeted) near2 (audio or video) | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 11:38 |
| S51 | 53 | S49 and (two or multiple) near2 (tuner or \$multi\$plex\$3 or decod\$3) | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 13:45 |
| S52 | 6 | S49 and (picture\$in\$picture) and (video near2 (storage or buffer)) | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 14:24 |
| S53 | 28 | S49 and (picture\$in\$picture) and (video near2 (record\$3)) | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 14:39 |
| S54 | 1 | "20050166225".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 14:40 |
| S55 | 1 | "20050166224".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 15:15 |
| S56 | 1 | "6934906".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/07/24 15:15 |
| S57 | 504 | @ad<"20030626" and @rlad<"20030626" and 725/32,34,35,42,46,49,60,61.ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/07/25 13:49 |

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|-----|---------|---|---|-----|----|---------------------|
| S58 | 0 | S57 and mpeg\$4 same bifs | US-PGPUB; USPAT | ADJ | ON | 2007/07/25 13:50 |
| S59 | 0 | S57 and mpeg same bifs | US-PGPUB; USPAT | ADJ | ON | 2007/07/25 13:50 |
| S60 | 31 | "725".clas. and mpeg same bifs | US-PGPUB; USPAT | ADJ | ON | 2007/07/26 08:02 |
| S61 | 218 | mpeg same bifs | US-PGPUB; USPAT | ADJ | ON | 2007/07/25 14:32 |
| S62 | 626 | "725".clas. and mpeg-4 | US-PGPUB; USPAT | ADJ | ON | 2007/07/25 14:32 |
| S63 | 27 | S57 and mpeg-4 | US-PGPUB; USPAT | ADJ | ON | 2007/07/25 14:49 |
| S64 | 1 | "6801575".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/07/25 14:49 |
| S65 | 56 | 715/500.1.ccls. and mpeg-4 | US-PGPUB; USPAT | ADJ | ON | 2007/07/26 08:00 |
| S66 | 1 | 725/109-110.ccls. and html and color key and video broadcast | US-PGPUB; USPAT | ADJ | ON | 2007/07/26 08:08 |
| S67 | 24 | reynolds-steven.in. or lemmons-thomas.in. | US-PGPUB; USPAT | ADJ | ON | 2007/08/02 14:52 |
| S68 | 11 | ((US-20020178447-\$ or US-20020144262-\$ or US-20030221192-\$ or US-20020007493-\$ or US-20010013125-\$ or US- 20050166224-\$).did. or (US-7017178-\$ or US-5990927-\$ or US-6446261-\$ or US- 6760916-\$ or US-6934906-\$).did. | US-PGPUB; USPAT | OR | ON | 2008/01/16 09:22 |
| S69 | 4 | S68 and animat\$ | US-PGPUB; USPAT | OR | ON | 2008/01/16 09:23 |
| S70 | 4604564 | @ad<"20030626" or @rlad<"20030626" | US-PGPUB; USPAT | ADJ | ON | 2008/01/16 11:04 |
| S71 | 6 | S70 and "725".clas. and (epg or ipg or program guide) near3 animat\$ | US-PGPUB; USPAT | ADJ | ON | 2008/01/16 11:05 |
| S72 | 101 | S70 and "725".clas. and (epg or ipg or program guide) same animat\$ | US-PGPUB; USPAT | ADJ | ON | 2008/01/16 11:14 |
| S73 | 4604564 | @ad<"20030626" or @rlad<"20030626" | US-PGPUB; USPAT | ADJ | ON | 2008/01/16 12:44 |
| S74 | 73 | S73 and "725".clas. and (epg or ipg or program guide) same animation | US-PGPUB; USPAT | ADJ | ON | 2008/01/16 12:44 |
| S75 | 3 | wo9828906 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2008/01/16 14:02 |
| S76 | 0 | 1997WO-US23396.ap.prai. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2008/01/16 14:06 |
| S77 | 1 | 1997WO-US23396.ap.prai. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/16 14:06 |
| S78 | 4605294 | @ad<"20030626" or @rlad<"20030626" | US-PGPUB; USPAT | ADJ | ON | 2008/01/17 13:34 |
| S79 | 94 | S78 and 725/39-55.ccls. and audio near3 (mix\$3 or combine\$2) | US-PGPUB; USPAT | ADJ | ON | 2008/01/17 13:34 |
| S80 | 32 | S78 and 725/39-55.ccls. and audio near3 (mix\$3) | US-PGPUB; USPAT | ADJ | ON | 2008/01/17 13:35 |

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|------|----------|--|---|-----|----|---------------------|
| S81 | 29 | S78 and 725/39-55.ccls. and audio.ti. | US-PGPUB; USPAT | ADJ | ON | 2008/01/17 14:22 |
| S82 | 41 | shoff.in. | US-PGPUB; USPAT | OR | ON | 2008/01/17 14:51 |
| S83 | 15 | shoff.in. and "725".clas. | US-PGPUB; USPAT | OR | ON | 2008/01/17 14:51 |
| S84 | 25 | reynolds-steven.in. or lemmons-thomas.in. | US-PGPUB; USPAT | ADJ | ON | 2008/01/17 17:12 |
| S85 | 18 | (US-20020178447-\$ or US-20020144262-\$ or US-20030221192-\$ or US-20020007493-\$ or US-20010013125-\$ or US-20050166224-\$ or US-20030084445-\$ or US-20070283390-\$ or US-20070136748-\$ or US-20060236340-\$).did. or (US-7017178-\$ or US-5990927-\$ or US-6446261-\$ or US-6760916-\$ or US-6934906-\$ or US-6020880-\$ or US-6853385-\$ or US-6240555-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2008/07/01 13:49 |
| S86 | 1 | S85 and bifs | US-PGPUB; USPAT | ADJ | ON | 2008/07/01 13:49 |
| S87 | 4 | reynolds-steven.in. or lemmons-thomas.in. | USPAT | ADJ | ON | 2008/07/02 13:57 |
| S88 | 18 | (US-20020178447-\$ or US-20020144262-\$ or US-20030221192-\$ or US-20020007493-\$ or US-20010013125-\$ or US-20050166224-\$ or US-20030084445-\$ or US-20070283390-\$ or US-20070136748-\$ or US-20060236340-\$).did. or (US-7017178-\$ or US-5990927-\$ or US-6446261-\$ or US-6760916-\$ or US-6934906-\$ or US-6020880-\$ or US-6853385-\$ or US-6240555-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 14:17 |
| S89 | 12 | S88 and (preference or profile) | US-PGPUB; USPAT; EPO | ADJ | ON | 2008/11/18 14:18 |
| S97 | 4671099 | @ad<"20030626" or @rlad<"20030626" | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 14:34 |
| S98 | 69 | S97 and mhcg-5 | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 14:34 |
| S99 | 11490 | S97 and "725".clas. | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 14:47 |
| S100 | 803 | S99 and video game | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 14:47 |
| S101 | 47 | S99 and (video game).ab.ti. | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 14:48 |
| S102 | 15 | S99 and video game same composi\$3 | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 14:50 |
| S103 | 92 | S97 and image near2 composi\$ same preference | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 15:26 |
| S104 | 0 | S97 and scene descript\$ with preference | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 16:27 |
| S105 | 27261019 | @ad<"20030626" or @rlad<"20030626" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/11/18 16:28 |
| S106 | 0 | S105 and scene descript\$ with preference | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 16:28 |

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|------|----------|---|--|-----|----|---------------------|
| S107 | 42 | S97 and 715/204.ccls. and layout | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 16:37 |
| S108 | 43 | S97 and 715/204.ccls. and (layout or scene descript\$) | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 16:48 |
| S109 | 9 | S108 and preference | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 16:48 |
| S110 | 56 | S97 and 715/789.ccls. | US-PGPUB; USPAT | ADJ | ON | 2008/11/18 17:22 |
| S111 | 5 | ("5931908" "5977962" "6029045" "6156785" "6308327").PIN. | US-PGPUB; USPAT; EPO | ADJ | ON | 2009/04/15 16:11 |
| S112 | 1 | 10/609000.app. | US-PGPUB; USPAT | ADJ | ON | 2009/04/15 16:14 |
| S116 | 27290155 | @ad<"20030626" or @rlad<"20030626" | US-PGPUB; USPAT; USOCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/04/23 15:26 |
| S117 | 3 | S116 and scene descript\$ near3 (plural\$ or multiple) near3 select\$ | US-PGPUB; USPAT | ADJ | ON | 2009/04/23 15:26 |
| S118 | 1 | ("2002/0031188").URPN. | USPAT | ADJ | ON | 2009/04/23 15:31 |
| S119 | 0 | S116 and scene descript\$ near3 user command\$ | US-PGPUB; USPAT | ADJ | ON | 2009/04/23 16:32 |
| S120 | 0 | S116 and scene descript\$ with user command\$ | US-PGPUB; USPAT | ADJ | ON | 2009/04/23 16:32 |
| S121 | 36 | S116 and scene descript\$ with command\$ | US-PGPUB; USPAT | ADJ | ON | 2009/04/23 16:32 |
| S122 | 49 | (portable audio player).ab.ti. | US-PGPUB; USPAT | ADJ | ON | 2009/04/24 16:58 |
| S123 | 14 | (portable audio player).ab.ti. | USPAT | ADJ | ON | 2009/04/24 16:58 |
| S124 | 6 | reynolds-steven.in. or lemmons-thomas.in. | USPAT | ADJ | ON | 2009/10/28 14:02 |
| S125 | 0 | 10/046841.app. | US-PGPUB; USPAT; EPO | ADJ | ON | 2010/05/17 18:20 |
| S126 | 1 | 10/609000.app. | US-PGPUB; USPAT | ADJ | ON | 2010/06/10 09:10 |
| S127 | 4756114 | @ad<"20030626" or @rlad<"20030626" | US-PGPUB; USPAT | ADJ | ON | 2010/06/19 12:08 |
| S128 | 246 | S127 and mpeg same (scene description) | US-PGPUB; USPAT | ADJ | ON | 2010/06/19 12:08 |
| S129 | 260 | S127 and mpeg\$3 same (scene descriptions) | US-PGPUB; USPAT | ADJ | ON | 2010/06/19 12:08 |
| S130 | 2 | S129 and 725/32-36.ccls. | US-PGPUB; USPAT | ADJ | ON | 2010/06/19 12:11 |
| S131 | 5 | S129 and demographic\$2 | US-PGPUB; USPAT | ADJ | ON | 2010/06/19 12:16 |
| S132 | 1 | 10/296162.app. | US-PGPUB; USPAT | ADJ | ON | 2010/06/19 12:33 |
| S133 | 89 | S129 and (preference or profile) | US-PGPUB; USPAT | ADJ | ON | 2010/06/19 12:37 |
| S134 | 1 | 10/103545.app. | US-PGPUB; USPAT; EPO | ADJ | ON | 2010/06/19 14:08 |

EAST Search History (Interference)

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6/ 19/ 2010 11:47:51 PM

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